

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| L1 | 4 | 2002/0064185 | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/03 15:28 |
| L2 | 0 | 2002/0064185.did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/03 15:29 |
| L3 | 1 | "20020064185".did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/03 15:29 |
| L5 | 1 | 10/650236 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L6 | 4790 | yamaha adj2 corporation.as. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L7 | 2 | yamaha adj2 corporation adj2 Hamamatsu adj2 shi. as. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L8 | 636 | vaughn.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L9 | 1296 | vaughn.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L10 | 591 | kang.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L11 | 929 | kang.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L12 | 1423 | rinehart.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L13 | 748 | wiley.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L14 | 86 | prieto.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L15 | 109 | prieto.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L16 | 533 | cardone.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L17 | 137 | cardone.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |

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| L18 | 2 | 09/334142 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L19 | 1 | 09/372426 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L20 | 1 | "6148051".pn. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L21 | 2709 | synchron\$6 adj2 data adj2 transf\$6 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L22 | 0 | L21 and L8 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L23 | 0 | L21 and L9 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L24 | 1 | L21 and L10 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L25 | 0 | L21 and L11 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L26 | 4 | L21 and L12 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L27 | 1 | L21 and L13 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L28 | 0 | L21 and L14 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L29 | 0 | L21 and L15 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L30 | 1 | L21 and L16 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L31 | 0 | L21 and L17 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L32 | 3641 | 709/204.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L33 | 8 | L21 and L32 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L34 | 1746 | 709/213.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L35 | 7 | L21 and L34 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L36 | 4 | ("20020046311" "20020064185" "6148051" "6430359").PN. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L37 | 1 | 10/650236 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L38 | 4790 | yamaha adj2 corporation.as. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |

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| L39 | 2 | yamaha adj2 corporation adj2 Hamamatsu adj2 shi. as. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L40 | 636 | vaughn.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L41 | 1296 | vaughn.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L42 | 591 | kang.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L43 | 929 | kang.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L44 | 1423 | rinehart.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L45 | 748 | wiley.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L46 | 86 | prieto.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L47 | 109 | prieto.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L48 | 533 | cardone.xp. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L49 | 137 | cardone.xa. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L50 | 2 | 09/334142 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L51 | 1 | 09/372426 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
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| L55 | 0 | L53 and L41 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L56 | 1 | L53 and L42 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L57 | 0 | L53 and L43 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L58 | 4 | L53 and L44 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L59 | 1 | L53 and L45 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |

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| L60 | 0 | L53 and L46 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L61 | 0 | L53 and L47 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L62 | 1 | L53 and L48 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L63 | 0 | L53 and L49 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L64 | 3641 | 709/204.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L65 | 8 | L53 and L64 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L66 | 1746 | 709/213.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| L67 | 7 | L53 and L66 | US-PGPUB; USPAT | OR | ON | 2010/03/03 16:52 |
| S1 | 1 | 10/650236 | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:44 |
| S2 | 3700 | yamaha adj2 corporation.as. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:44 |
| S3 | 2 | yamaha adj2 corporation adj2 Hamamatsu adj2 shi. as. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:45 |
| S4 | 268 | vaughn.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:45 |
| S5 | 1050 | vaughn.xa. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:45 |
| S6 | 476 | kang.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:45 |
| S7 | 860 | kang.xa. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:45 |
| S8 | 1042 | rinehart.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:46 |
| S9 | 631 | wiley.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:46 |
| S10 | 81 | prieto.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:46 |
| S11 | 109 | prieto.xa. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:46 |
| S12 | 224 | cardone.xp. | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:46 |
| S13 | 137 | cardone.xa. | US-PGPUB; USPAT | OR | ON | 2007/09/05 12:16 |

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| S14 | 2 | 09/334142 | US-PGPUB; USPAT | OR | ON | 2007/09/05 12:33 |
| S15 | 1 | 09/372426 | US-PGPUB; USPAT | OR | ON | 2007/09/05 13:40 |
| S16 | 1 | "6148051".pn. | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:18 |
| S17 | 2262 | synchron\$6 adj2 data adj2 transf\$6 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:19 |
| S18 | 0 | S17 and S4 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:19 |
| S19 | 0 | S17 and S5 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:19 |
| S20 | 1 | S17 and S6 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:19 |
| S21 | 0 | S17 and S7 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:19 |
| S22 | 2 | S17 and S8 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:20 |
| S23 | 1 | S17 and S9 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:20 |
| S24 | 0 | S17 and S10 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:20 |
| S25 | 0 | S17 and S11 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:21 |
| S26 | 0 | S17 and S12 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:21 |
| S27 | 0 | S17 and S13 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:21 |
| S28 | 2166 | 709/204.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:22 |
| S29 | 8 | S17 and S28 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:22 |
| S30 | 1343 | 709/213.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:22 |
| S31 | 7 | S17 and S30 | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:23 |
| S32 | 4 | ("20020046311" "20020064185" "6148051" "6430359").PN. | US-PGPUB; USPAT | OR | ON | 2008/06/20 11:54 |
| S33 | 1 | 10/650236 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S34 | 4049 | yamaha adj2 corporation.as. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |

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| S35 | 2 | yamaha adj2 corporation adj2 Hamamatsu adj2 shi. as. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S36 | 372 | vaughn.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S37 | 1128 | vaughn.xa. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S38 | 498 | kang.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S39 | 895 | kang.xa. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S40 | 1134 | rinehart.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S41 | 716 | wiley.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S42 | 86 | prieto.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S43 | 109 | prieto.xa. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S44 | 383 | cardone.xp. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S45 | 137 | cardone.xa. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S46 | 2 | 09/334142 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S47 | 1 | 09/372426 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
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| S50 | 0 | S49 and S36 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S51 | 0 | S49 and S37 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S52 | 1 | S49 and S38 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S53 | 0 | S49 and S39 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S54 | 2 | S49 and S40 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S55 | 1 | S49 and S41 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |

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| S56 | 0 | S49 and S42 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S57 | 0 | S49 and S43 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
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| S59 | 0 | S49 and S45 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S60 | 2554 | 709/204.ccls. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S61 | 8 | S49 and S60 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S62 | 1448 | 709/213.ccls. | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |
| S63 | 7 | S49 and S62 | US-PGPUB; USPAT | OR | ON | 2008/06/20 12:42 |

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